

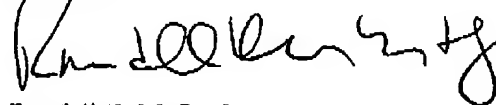
Commissioner for Patents
June 18, 2004
Page 2

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS), CHANGE OF ATTORNEY'S/AGENT'S ADDRESS
IN APPLICATION AND STATEMENT UNDER 37 CFR 3.73(b).

COPY OF ASSIGNMENT (Recorded assignment has not yet been returned from the USPTO.)

These papers are being sent by facsimile on June 18, 2004. Please advise if anything further is required.

Sincerely,

A handwritten signature in black ink, appearing to read "R. McCarthy", with a stylized flourish at the end.

Randall K. McCarthy
Registration No. 39,297

RKM/dca
Enclosures

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PATENT
DKT. STL11288

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Yaling Fan, et al.		
Serial No.:	10/768,595	Examiner:	
Filed:	1/30/04	Group Art Unit:	
Title:	Flow or Windage Control for a Cantilevered Head Assembly		
Docket:	STL11288		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCAION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCAION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Members of the firm of Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

Randall K. McCarthy, Registration No. 39,297	Terry L. Watt, Registration No. 42,214
Bill D. McCarthy, Registration No. 26,772	Scott R. Zingerman, Registration No. 35,422
Daniel P. Dooley, Registration No. 46,369	Fred H. Holmes, Registration No. 43,677
R. Alan Weeks, Registration No. 36,050	James F. Lea, III, Registration No. 41,143
Dennis D. Brown, Registration No. 33,559	Mitchell K. McCarthy, Registration No. 38,794

In addition, the undersigned appoints

Derek J. Berger, Registration No. 45,401	Paul T. Dietz, Registration No. 38,858
David K. Lucante, Registration No. 36,202	Carol I. Bordas, Registration No. 37,284
Kirk A. Cesari, Registration No. 47,479	Joseph F. Villella, Jr., Registration No. 30,599
Jennifer M. Buenzow, Registration No. 50,124	Jesus Del Castillo, Registration No. 51,604
Raghunath S. Minisandram, Registration No. 38,683	Brendan J. Hanley, Registration No. 52,429
Charles A. Jacobson, Registration No. 53,061	

and of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the Applicant in connection with this application.

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Fellers, Snider, Blankenship, Bailey & Tippens, P.C.
Bank One Tower
100 North Broadway, Suite 1700
Oklahoma City, OK 73102-8820
Telephone No.: (405) 232-0621
Fax No.: (405) 232-9659

#265428 - Seagate Power of Attorney

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STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC
(Assignee of Entire Interest)

Date

6/17/04

David K. Lucette
David K. Lucette, Registration No. 36,202
SEAGATE TECHNOLOGY LLC
Intellectual Property Dept. - COL2LGL
389 Disc Drive
Longmont, CO 80503-9364
(720) 684-2295 (telephone)
(720) 684-2588 (facsimile)

#265428 - Seagate Power of Attorney

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ASSIGNMENT

COPY

Seagate Docket No. : STL11288

WHEREAS, I/we Yaling Fan of 7533 Devin Lane, Shakopee, MN 55379; Mark A. Toffle of 7001 24th Street West, St. Louis Park, MN 55426; Xu Zuo of 3075 Bobcat Trail, Prior Lake, MN 55372; and Srinivas Tadepalli of 9048 Douglas Drive, Eden Prairie, MN 55347, are the inventor(s) of an invention entitled Flow or Windage Control for a Cantilevered Head Assembly that is the subject matter of: (check all that apply)

- ☒ a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/449,566 filed on February 21, 2003;
- ☒ an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. _____ filed on _____ and/or executed on even date herewith; and
- ☐ an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. _____ filed on _____; and/or executed on even date herewith:

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

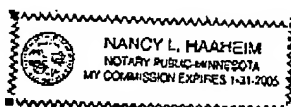
I/we authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/we further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I/we represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/we, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

Yaling Fan
Yaling Fan (Inventor)

Subscribed and sworn to before me at Shakopee, Minnesota, a Notary Public, this 23rd day of February, 2004.

(SEAL)



Nancy L. Haaheim
Notary Public

U.S. Assignment Seagate Technology LLC

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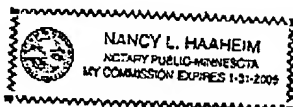
Rev. January 10, 2001

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Mark A. Toffle
Mark A. Toffle (Inventor)

Subscribed and sworn to before me at Shakopee, Minnesota, a Notary Public, this 23rd day of January, 2004.

(SEAL)

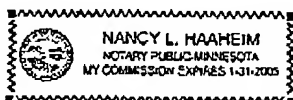


Nancy L. Haaheim
Notary Public

Xu Zuo
Xu Zuo (Inventor)

Subscribed and sworn to before me at Shakopee, Minnesota, a Notary Public, this 23rd day of January, 2004.

(SEAL)



Nancy L. Haaheim
Notary Public

Srinivas Tadepalli
Srinivas Tadepalli (Inventor)

Subscribed and sworn to before me at _____, a Notary Public, this ____ day of _____, 20____.

(SEAL)

Notary Public

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Mark A. Toffie (Inventor)

Subscribed and sworn to before me at _____, a Notary Public, this ____ day
of _____, 20____.

Notary Public

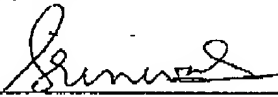
(SEAL)

Xu Zuo (Inventor)

Subscribed and sworn to before me at _____, a Notary Public, this ____ day
of _____, 20____.

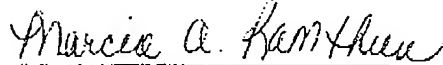
Notary Public

(SEAL)



Srinivas Tadepalli (Inventor)

Subscribed and sworn to before me at BLOOMINGTON, MN, a Notary Public, this 23 day
of JUN, 2004.



Notary Public

(SEAL)

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